

Phenyl Ethers of Polyvinyl Alcohol, by O. M. Klimova
V. T. Datsenko, 4 pp.

RUSSIAN, per, Zhur, Prik Khim, Vol XXXIII, No 11,
1960, pp 2582-2585.

CB

Sci

169,456

Sep 61

Healing of Intestinal Wounds in Acute
Radiation Sickness, by P. S. Dobrov,
Ye. M. Datsenko, E. G. Kleyn, Ye. A.
Ratyshnyy

RUSSIAN, no per, Voenno Med Zhur, No 4,
Moscow, Apr 1959, pp 51-53

Sci - med

US JPRS 1736-N

Jul 59

92,158

On the Cooling of a Rod Which Consists of
Two Homogenous Portions of Finite Length,
by A. Datsev, 7 pp.

RUSSIAN, thrice-no per, Dok Ak Nauk, Vol LVI,
No 3, 1947, pp 255-258.

Sci Tr Center RT-~~3111~~³
3111

Scientific - Physics
Jan 56 CTS/dex

30,398

On the Cooling of an Inhomogeneous Body, by A.
Datsev, 5 pp.

RUSSIAN, thrice-no per, Dok Ak Nauk SSSR, Vol.
LV, No 2, 1947, pp 115-118.

Sci Wr Center
RT-3167

Sci - Physics

Aug 1956

37,863

On the Cooling of a Rod Which Consists of
A Finite Number of Homogeneous Portions,
by A. Datshev, 7 pp.

RUSSIAN, thrice-no per, Dok Ak Nauk, Vol LVI,
No 4, 1947, pp 355-358.

Sci Tr Center RT-3112

Scientific - Physics
Jan 56 CTS/DEX

30,399

On the Three-Dimensional, Multi-Layer Heat Conduction
Problem, by A. B. Datsev, 5 pp.

RUSSIAN, thrice-no per, Dok Ak Nauk SSSR, Vol CI,
No 6, 1955, pp 1019-1021.

Morris D. Friedman

Scientific - Physics

May 56 CTS/dex

34,711

95122-1

On the Two-Dimensional Multi-Layer Problem of Heat
Conduction, by A. B. Datsev, 7 pp.

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, Vol CI,
No 5, 1955, pp 813-816.

Morris D. Friedman

Scientific - Physics

34, 718

May 56 CTS/dex

On the Two-Dimensional Stefan Problem, by A. B. Datshev,
7 pp.

RUSSIAN, thrice-no per, Dok Ak Nauk, SSSR, Vol CI, No 3,
1955, pp 441-444.

Morris D. Friedman

Scientific - Physics

May 56 CTS/dex

34,716

8

On the Three-Dimensional Stefan Problem, by A. B. Datsev ✓
7 pp.

RUSSIAN, thrice-no per, Dok Ak Nauk, SSSR, Vol CI,
No 4, 1955, pp 629-632.

Morris D. Friedman

Scientific - Physics

May 56 CTS/dex

34 7/7

7/12/55

Heat Conduction in a Non-Uniform Rod, by A. B.
Datshev, 8 pp.

RUSSIAN, thrice no per, Dok Ak Nauk SSSR, Vol
LXXII, No 6, 1952, pp 861-864.

Sci Trans Center
RT-1759

14,700

Scientific - Physics

Dec 54 CTS/DEX

Sorption-Thermal Instruments for the Analysis of
Gas Mixtures, by A. A. Datskevich, A. A. Zhukhovitskiy,
N. M. Turkel'taub, 3 pp.

RUSSIAN, per, Zavod Lab, Vol XXV, No 2,
1959, pp 210-212.

Instru Soc of Amer
*AEC

Sci.

Apr 60

113,488

Ground Swelling Under Railway Beds Under Permafrost
Conditions, by N. G. Iatskii, 18 pp. UNCLASSIFIED

Full translation.

RUSSIAN, per, Trudy, Vol IV, 1935, pp 170-187.

RT-3933
CofEngrs-12

USSR

Geographic - ~~Permafrost~~ Permafrost

Scientific - Geophysics

Economic - Transportation, R R

Sep 52 CIB/DEX

P 456

Basic Problems Relating to the Study of Organic
Substances in Natural Waters, by V. G. Datsko.

RUSSIAN, per, Gidrokhimicheskic Materialy
(Gidrokhim Institut, Ak Nauk SSSR), Vol XXVI,
Nr 1957, pp 7-18.

DSIR LLU RTS 1565

Sci - Chem

Dec 60

128,732

Rapid Combustion of Organic Material in the Determination of Phosphorus and Nitrogen in Natural Waters, by V. T. Kaplin, A. D. Somenov, V. G. Datsko, 3 pp.

RUSHTAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk, No 9, 1959, pp 1526-1528.

CB

Sci -
May 61

152, 788

12 741

AT-1 *US-8

DATSKOVSKII V. M.

Optimum parameters of thermal energy production in nuclear power plants

Optimale Parameter der Wärmeenergieerzeugung in Kernkraftwerken

*Atomnaya Energ., 5, No. 4, p. 457 (1958)
Kernenergie, 2, No. 8, 763-765 (1959) - German

AT-1: E, 1960/61, No. 20 - German

*US-8: \$ 12.50 - English

E u r a t o m

Articles and Components Made from Bonded Fibrous
Materials, by S. Sh. Datskovskiy, D. Ya. Timoshin,
3 pp.

RUSSIAN, per, Vest Mashinostro, No 1, 1962,
pp 52-54.

PERA

Sci

214,4X28

Oct 62

Calculation of Gas and Liquid Mixture Mixing, by
V. M. Datskovskiy, et al.

RUSSIAN par, Teploenergetika, No 9, 1961,
pp 92, 93.

ALL RTS 2120

Sol. - Chem

Nov 62

217,543

Rational Parameters for Steam Power Plant
Installations With Waste Heat Boilers, by V. M.
Datsko'skiy.

RUSSIAN, per, Toplenergetika, Vol VIII, No 5,
1961, pp 76-78.

FT-603

Sci
Mar 62

189,538

Vol. VII, No 2

Contribution to the Question of the Optimum
Parameters of the Power Cycle of an Atomic
Electric Power Plant, by V. M. Datskovskiy.
4 pp.

RUBSIAN, per, Atom Energ. Vol V, No 4, 1968,
pp 460-462.

Consultants Bureau

Sci

Dec 59

102,181

English Communists and the British Empire, by Palm
Date, 16 pp

RUSSIAN, per, Kommunist, Vol XXXIV, No 17,
Moscow, 17 Dec 1957, pp 83-92

US JPRS/DC-L-105

NoE - Great Britain
Pol - International Communism

61,329

(No Title Given), by Georg-Maria Schneb, Oretl
Dettler.

CHESMAN, per, Apparathe Chemie, Vol 51, 1938,
pp 709-711.
*AEC

Jan 67

ON PRODUCTION OF GOODS, THE LAWS OF VALUES AND
MONEY IN THE SOCIALIST SOCIETY, BY DAU NGOC
HUAN, 27 PP.

VIETNAMESE, PER, IX TUYEN HUAN, NO 4, SEP 1964/2,
PP 35-42, 62.

JPRS 17953

FE - VIETNAM
ECON
MAR 63

224,579

WILDE, G.
DAUB, E.

Stahl und eisen, vol. 60, 1940, pp. 322-324; 3
figures, 2 tables, 1850 words.

Properties of Coke as Affected by Heating to High
Temperatures in Blast Furnace.

Brutcher Trans, Order No. 2256, \$3.25.

The Study of Highway Pavement Slippage at the
Centre De Recherches Routieres, by J. Dabry.
30 p.

FRENCH, par, la Technique Routiere (Belgium), 1959.
Vol. IV, No 1, pp 4-25.

SLA 59-17480

Sci
Jan 60
Vol 2, No 8

105,477

The Manufacture of High-Quality Basic Bessemer
Steel, by P. Coheur, L. Marbais, J. Daubercy. UECI
No 4,
FRENCH, per, Rev Univ Mines, Vol VI, /1950.

British Iron and Steel Ind
(no number given)

Sch - Min/Met
Sep 59

98067

Investigations of Lactobacilli Responsible for
Greenish Discolouration of Sausages, by G. Giolitti,
S. D'Aubert.
ITALIAN, per, Archivio Veterinario Italiano,
Vol XIV, No 1, 1963, pp 81-89.
CSIRO/No 6491

~~Substant~~
W EUR-Italy
Econ

~~Med~~
Jul 68

262,570

Application of the Locati Method for Testing
the Fatigue Limits of Automobile Parts, by
C. Daubertas, J. Beuret.

FRENCH, per, Revue de Metallurgie, Vol LVII,
Apr 1960, pp 337-346.

SIASI 3238

Sol. Engr, M/M
Jul 63

235, 713

J-709/60

(DC-4085).

In Addition to the Right of Party Organization, the
Sons of the Iraqi Labor Class Have the Much Greater
Right of Labor Organization, by Da'ud Sa'igh, 2 pp.

ARABIC, np, al-Mabda', 29 May 1960, pp 1-4.

JPRS 3589

NE-Iraq

Political.

Aug 60

The Role of the Electron Cloud in the Phenomena of :
Radioactivity, by R. Daudel, M. Jean, 5 pp.

FRENCH, per, Comptes Rendus, Vol CCXXIX, 1949, pp
354-356.

SLA 3365
AEC Tr 3084

Sci - Phys

55, 759

Nov 57

Reactivity of the Thermoregulatory Centers of Animals
in a State of Amytal Hypothermia, by G. A. Arkharov,
J. T. U.

RUSSIAN, per, Byul' Zhivoy Biologii i Meditsiny, Vol. XIV, No. 2,
1958, pp 62-65.

Consultants Bureau

Sci. & Med
Nov 58

77,058

(DC-6)

An Instrument of Socialist Education, by Vojtech
Dauhmar, 6 pp. UNCLASSIFIED

CZECH, per, Predvoj, No 4, 25 Jan 1958, pp 1, 2.

US JPRS/DC-L-774

EE " Czechoslovakia
Pol.
Oct. 58

74, 146

DC-6

Building Socialism For Human Beings, by Vojtech
Dambner, 9 pp.

CZECH, per, Predvoj, No 35, Bratislava, 28 Aug
1958, pp 3-5.

1318

UB JPRS/DC-1-11

EUR - Czech
Soc
Dec 58

78,082

Observation of Rossi Showers with a Wilson Chamber.
by Mr. Jean Daudin and Tsai-Chu.
FRENCH.

USDA per
NC State College Vol 762

Jun 59

Changes in Body Temperature and Oxygen Consumption
in Rabbits Following the Administration of Sodium
Amytal, by G. M. Daudova. 5 pp.

RUSSIAN, per, Byul Eksp. Biol
i Med, Vol. III, No. 7, 1961.
pp. 48-53

CB

188,981

Sci

Mar. 62

A METHOD FOR NUMERICAL INTEGRATION OF ORDINARY
DIFFERENTIAL EQUATIONS, BY O. K. DAUGAVET,
8 PP.

RUSSIAN, PER, SIBIRSKIY MATEMATICHESKIY ZHURNAL,
VOL 11, NO 5, 1961, PP 791-796.

JPRS 20660

SCI - MATH & DATA PROCESS
NOV 63

238,818

The Synthesis of Hydrocarbons. LXV.
Di-tertalkylmethanes From 2,4-Dimethyl-1,
3-pentadiene, by R. YA. Levina, Yu. S. Shabarov,
V. K. Dankshau, 6 pp.

RUSSIAN, per, Zhur Oshch Khim, Vol XXVIII, No 8,
1958, pp 2049-2055.

CB

Sci] Chem

Oct 59

100,185

Synthesis of Hydrocarbons. LXX. Synthesis of
Ditertiary Alkylmethanes ($C_{14}-C_{17}$) With Three
Quaternary Carbon Atoms, by R. Ya. Levina, V. K.
Daukshas, V. A. Kostrov, 4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXIX, No 8,
1959, pp 2601-2604.

Consultants Bureau

Sci

Aug 60

126,720

Synthesis of Hydrocarbons. LXXIV. Alkylcyclohexanes
with Two Quaternary Carbon Atoms in the Side Chain,
by R. Ya. Levina, V. K. Daukshas, 4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXX, No 6,
1960, pp 1753-1761.

CB

Sc1
Aug 61

162,608

2,4-Dimethyl-,3-Pentadiene in the Synthesis of
Alkanes with Two Tertiary Carbon Atoms, Separated
by a CH₂ Group (Ditert-Alkylmethanes), by R. Ya.
Levina, Yu. S. Shabarov, V. K. Daukhas, E. G.
Treshchova, 6 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXIII, No 6, 1951
pp 1286-1289.

Consultants Bureau

Sci - Chem
Aug 58

61, 196

Daum, J.
CONCRETE TECHNOLOGY AND MEASUREMENT OF
SURFACE REGULARITY IN THE CONSTRUCTION OF
CONCRETE ROADS, tr. by C. V. Amerongen. [1963]
[10p] CRCA Library Trans. no. 105.
Order from Cement and Concrete Association,
52 Grosvenor Gardens, London, SW1 #1

Trans. of Strasse und Autobahn (West Germany) 1961,
v. 12, no. 6, p. 197-202.

DESCRIPTORS: *Roads, *Concrete, Surfaces,
Construction.

(Engineering--Civil, TT, v. 10, no. 11)

63-22758

I. Daum, J.
II. CACA Lib Trans-105
III. Cement and Concrete
Association (Gt. Brit.)

Office of Technical Services

The Nord Aviation "Griffon" and the Future of the
Turbo-Ramjet Engine for Powering Supersonic
Aircraft, by N. Deum, 32 pp.

GERMAN, per, Luftfahrttechnik, Vol V, No 5,
1959, pp 159-167. 9670085

AFIC MCL-277/1

Sci - Aero

Jul 61.

160,793

63-18351

Daum, W.

THE RELATIONS BETWEEN THE MOST IMPORTANT
DIMENSIONS OF THE BORE OF A DIE, THEIR
MATHEMATICAL FORMULATION AND APPLICATION
(Die Beziehungen Zwischen den Wichtigsten Bohrungs-
größen eines Ziehsteines, deren Mathematische
Formulierung und Anwendung). [1963] [28]p. (foreign
text included) 4 refs.

Order from SLA \$2.60

63-18351

Trans. of Drht (West Germany) 1962, v. 13, no. 10,
p. 571-577.

DESCRIPTORS: *Dies, *Design, Drawing (Machine
processing), Mathematical analysis.

The relations between the individual characteristic bore
dimensions of a die were derived, in general form, and
two special cases discussed in which a die is bored
(Machinery, Fabrications and Accessory Equipment,
TT, v. 10, no. 9) (over)

I. Daum, W.

Office of Technical Services

X-ray Tube With Anode Rotating During Operation,
by Wilhelm Dammann, 5 pp.

INTERNAL, Patent No 618,900, C. H. F. Muller A. G.

US Dept of Commerce
Patent Office
Sci Lib

Sci - Engineering
Apr 60

114,331

Duumezon, G., Lanteri-Laura, G., Audisio, M., and
Espinasse, A.

A CASE OF ATTEMPTED SUICIDE BY SIMULTANE-
OUS INGESTION OF IMIPRAMINE AND LEVOMEPRO-
MAZINE (Une Tentative de Suicide par Ingestion
Simultanee d'Imipramine et de Levopromazine). [1963]
10p 4refs

Order from SLA \$1.10

TT-64-10362

Trans. of Annales Med[ico]-Psychol[ogiques] (France)
1961, v. 119, pt. 1, p. 140-146.

DESCRIPTORS: *Poisoning, Drugs, *Phenothiazines,
Tranquillizers, Psychotropic agents, *Tofranil,
Toxicity,

(Biological Sciences--Toxicology, TT, v. 11, no. 9)

TT-64-10362

1. Title: Levomepromazine
2. Title: Suicides
- I. Duumezon, G.
- II. Lanteri-Laura, G.
- III. Audisio, M.
- IV. Espinasse, A.

Office of Technical Services

Analysis of a Mixture of Acids in Organic Medium,
by A. KIRKMAN, N. Daune-Dubois, 5 pp.

FRECHET, per, Comptes, Rendus, Vol CCXXXVI, 1953,
pp 1361-1363.

SLA Tr 57-1292

Sci - Chemistry
Feb 58

59,521

Charge Tester for Storage Batteries, by Andre-Lucien
Dauphin.

FRENCH, patent No 898,489, 5 pp.

US Dept of Commerce
Patent Office
Sci Library (gift)

Sci - Engineering
May 58

63,468

Electronic Parts, by P. Andrieux; Organization of
French Effort for Electronic Parts, by A. Dansin;
Control of Electronic Parts at LOIE, by M. A.
Dauphin; Control of Variable Factors in Manufacture,
by J. de Ligny, A. H. Schaffema

RESEARCH, per, L'Onde Electrique, Vol ~~XXXV~~ XXXVI,
No 348, Mar 1956, pp 165-193.

Navy Tr 1367/BuShips 617

Sci - Electronics
Doc 56 GTS

41,159

The Synthesis of Hydrocarbons, LXXVI. Cyclohexanes
with Three Quaternary Carbon Atoms in the Ring;
by R. Ya. Levina, V. K. Daukshas, 3 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXX, No 10,
1960, pp 3207-3209.

CB

Sci

171, 723

Oct 61

FUCKE, H.
DAUBLANDER, J.

Technische Mitteilungen Krupp, Forschungs-Berichte,
vol.2, 6 tables, 4900 words; 1939.

Determination and Separation of Columbium and Tantalum
in Steel by Precipitation with Phenylarsonic Acid or
Sodium Bicarbonate with the Addition of Hydrogen Pero-
xide.

Brutcher Trans., Order No., 1380, \$5.90

Heats of Combustion of Some Branched Alkanes, by
S. M. Shtekher, S. M. Skuratov, V. K. Daukshas,
R. Ya. Levina, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXVII, No 4,
pp 812-814.

CB EE

126,404

Sci
Aug 60

(INT-4381)

The Propagation of Electromagnetic Waves in a
Spiral Line With Small Irregularities, by V. I.
Bazpalov, E. Ya. Duma, 18 pp.

RUSSIAN, per, Iz Vysshikh Ucheb Zaved, MVO SSSR,
Ser Radiofiz, Vol II, No 2, 1959, pp 213-222.

JPRS 5153

Sci

Aug 60

124,156

Dauphin, J.
THE RADIOCHEMICAL BEHAVIOR OF CERTAIN
SATURATED HYDROCARBONS. PT. 3: ALKANES.
[1963] 17p.
Order from ATS \$18.75 ATS-42Q69F

Trans. of [Journal de] Chim[ie] Phys[ique] (France)
1962, v. 39, no. 11/12, p. 1223-1232.

DESCRIPTORS: *Hydrocarbons, *Radiochemistry,
*Alkanes.

(See also ATS-41Q69F)

(Chemistry--Organic, TT, v. 10, no. 5)

63-17457

I. Dauphin, J.
II. Title: Alkanes
III. ATS-42Q69F
IV. Associated Technical
Services, Inc.,
East Orange, N. J.

A242873

Office of Technical Services

Dauphin, J.

THE RADIOCHEMICAL BEHAVIOR OF CERTAIN
SATURATED HYDROCARBONS. PT. 2: CYCLO-
ALKANES. [1963] 27p.
Order from ATS \$29.50

ATS-41Q69P

Trans. of [Journal de] Chim[ie] Phys[ique] (France)
1962, v. 59, no. 11/12, p. 1207-1222.

DESCRIPTORS: *Hydrocarbons, *Radiochemistry,
*Alkanes.

(See also ATS-40Q69P)

(Chemistry--Organic, TT, v. 10, no. 5)

63-17456

- I. Title: Cycloalkanes
- I. Dauphin, J.
- II. ATS-41Q69P
- III. Title: Cycloalkanes
- IV. Associated Technical
Services, Inc.,
East Orange, N. J.

A242872

Office of Technical Services

Dauphin, J.
THE RADIOCHEMICAL BEHAVIOR OF CERTAIN
SATURATED HYDROCARBONS. PT. I: GENERAL
THEORY AND EXPERIMENTAL METHODS.
[1963] 20p.
Order from ATS \$24.75 ATS-40Q69F

Trans. of [Journal de] Chim[ie] Phys[ique] (France)
1962, v. 59, no. 11/12, p. 1196-1206.

DESCRIPTORS: *Hydrocarbons, *Radiochemistry,
Theory.

(Chemistry--Organic, TT, v. 10, no. 5)

63-17445

- I. Dauphin, J.
- II. Title: General ...
- III. ATS-40Q69F
- IV. Associated Technical
Services, Inc.,
East Orange, N. J.

A242869

Office of Technical Services

First Clinical Use of Synthetic Hypertensin,
by A. Dauri, G. Franceschini, D. Horvath,
10 pp.

ITALIAN, per, Gazzetta Internazionale di
Medicina e Chirurgia, Vol LXIV, 1959,
pp 259-269.

NIH 1-31a-60

Sci - Med

Mar 60

110,450

The Use of Polymers in Surgery, by T. Daurova,
3 pp.

RUSSIAN, np, Meditsinski Rabotnik, 7 Sep 1962.

The Daily Review
Vol VIII, No 77 (485)
Friday, September 20, 1962

Sci - Med, Chem

Oct 62

Tissue Reaction to Implantation of Various
Polymers, by T.T. Daurova, A. P. Maisyuk. 14 pp.
RUSSIAN, per, Eksperimental'naya Khirurgiya i
Anesteziologya, Vol 8, No 3, 1963, pp 58-62.
SLA TT-64-19238

2 2 Daurova

Sci/B&M
Jul 66

305,910

Trip to Culampaja, by Federico A. Daus,
Alfredo Cesar Rampa, 7 pp. UNCLASSIFIED

SPANISH, Anales de la Sociedad Argentina de
Estudios Geograficos, Vol VIII, 1947 - 48.

AMS 05 012 V.8

IA - Geographic

Argentina

May 1951 GTS

Amperometric Titration of Mannose with Permanganate
in the Presence of Pyrophosphate.

By O. A. Songina, N. R. Davshova no. 6

RUSSIAN, per, Zhur Anal Khim, Vol XVII, No 8, 1962,
pp. 966-971

OR

Sol

344, 530

Sep 62

p 18

Apparatus for Electrophysiological Investigations,
by D. D. Danson, V. P. Fedachin, et al, 14 pp.
RUSSIAN; EN, Mekhanizmy Kompensatsionnogo Priyemno-
brazheniya, Moscow, 1964, pp 193-201.
JPRS 20025

Sci - Biol
Feb 65

172,701

The $G_m(a)$, $G_m(b)$, $G_m(x)$ Factors in the Course of
Leukoses, by A. Eyquem, J. Dausset, et al.

FRENCH, per, Vox Sang, No 7, 1962, pp 362-369.

NIH 6-38-63

Sci - Biol/Med Sci

Aug 63

343,533

- 6
Anti-Leukocytic Iso-antibodies and Grafting, by
J. Dausset.
FRENCH, per, Rev Franc Etud Clin Biol, No 6, 1961,
pp 993-996.
HEB: SEN
4-16-69

Sci/BBM
Jun 69

J. Dausset
383, 125

Immunological Agranulocytoses and Leukopenias.
Serological Aspects and Serology of the Leukocytes
in General, by J. Dausset, 33 pp.

FRENCH, no par, Le Sang, (Paris) Vol XXV, 1954,
pp 683-706.

NIE Tr No 1-15

Sci - Medicine
Feb 1957 GTS/dax

43,523

SLA-714/

Principles of Operation of Gas Electrodes.
by O.K. Davtyan.

RUSSIAN, per Toplivnye Elementy (Fuel
Cells), Akad. Nauk SSSR Inst. Elektrokhim
1964, pp 49-68

MLL/5828.4 1965 (5703)

O K. DAVTYAN

Sci -
Aug 67

337-587

Synthesis Based on Vinylpyridines. IV. Synthesis of
Pyridylethylindoles, by E. V. Vinogradova, Kh. Daut.
6 pp.

RUSSIAN. per, Zhur Obshch Khim, Vol XXXII, No 5,
1962, pp 1550-1555.

CB

Sol.

233,543

Mar 63

**Planning in Yugoslavia and Approaches To A Seven-Year Plan,
by Ilija Dabčević, 10 pp.**

**SRBOCROATIAN, par, Miroslav Uprava, VOL XIV, No 10, 11, 1962,
pp 483-490.**

JPRS 20961

**HR-Yugoslavia
Econ
Feb 64**

243, 026

3
The Role of the Builder in the Construction of New
Buildings, by Sami Sami, 5 pp.
AL-BANAN, no. Zari i Popullit, 6 March 1964, pp 2, 3.
JPRS 18082

EN-Albania

Room

Mayr 64

253, 119

The Operation of a Plasmatron Having an Air-Stabilized Arc, by G. Yu. Dautov, M. F. Zhukov, V. Ya. Samolyakov, 14 pp.

RUBENKIN, per, Zhur Prik Mekh i Tekh Fiz, No 6, 1961, pp 29-35. 9676722

NEL 4, 1961 774

NEL 4, 1961 774

FWD-TT-62-338

Sci. - Phys

22 May 62

196,476

RESULTS OF AN INVESTIGATION OF THE PROPERTIES OF
A WATER-STABILIZED ARC, BY G. YU. DAUTOV,
M. F. ZHUKOV, 9 PP.

RUSSIAN, PER, ZHUR PRIKLADNOY MEKHAN I TEKHNICHESKOY
FISIKI, NO 2, 1962, PP 32-36.

JPRS 15923

SCI - ENGR

NOV 62

216,262

NC 6-201 58.

Field 201

Dudov, G. Ye.

A CYLINDRICAL ARC IN ARGON. 1965, 9p. NLI-M,5775.
Order from NLI as M,5775

Trans. of Zhurnal Prikladnoi Mekhaniki i Tekhnicheskoi
Fiziki (USSR) no. 1-20 1965.

1. National Lending Library
for Science and Technology,
Boston Spa (England)

NCR-402 581

Field 201

Dantov, G. Yu.; Znakov, M. F.
COORDINATED RESULTS OF RESEARCH ON ELECTRIC
ARCS. 1965, 24p, 20 refs., NLI-M.5776.
Order from NLI as M.5776

Trans. of Zhurnal Prikladnoi Mekhaniki i Tekhnicheskoi
Fiziki (USSR) n2 p97-105 1965.

L. National Lending Library
for Science and Technology,
Boston spa (england)

The Anomalous Properties of Zinc, by A. A.
Presnyukov, L. I. Dautova, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXII, No 2,
(check numbers), pp 333-.

AIP
Sov Phys-Dok
Vol V, No 3

Sci

Jun 61

136,498

Dependence of the Relative Heat Resistance
on Composition in the System Cu-Ni-Si;
by I. I. Novikov and L. I. Dautova, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXV, No 1,
1957, pp 110-113.

Consultants Bureau

Sci + Chem

Aug 58

70,955

Investigation into the Working of a Plasmatron Using an
Air Stabilized Arc. by G. Yu Dautov.
RUSSIAN, per Zh. Prikl. Mekh. Tekhn. Fiz. No. 6, 1961
pp 29-35
QB 347

G. Yu DAUTOV

Sol -
Aug 67

339-679

The Change of the Electrical Resistivity of
Metallic Ferromagnetics Under the Influence
of a Radio-Frequency Magnetic Field, by R. A.
Dantov, 7 pp.

RUSSIAN, per, Fiz Metal i Metallov, Vol VI,
No 6, 1958, pp 999-1005.

Pergamon Press

Jan 60

Sci

117,957

The Effect of a High Frequency Magnetic Field on the
Electrical Resistance of Ferromagnetics, by R. A.
Dautov, 10 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz, Vol XVIII,
No 3, May/Jun 1954, pp 412-416.

SLA Tr R-917

Sci - Electricity

54, 515

Oct 57

(DC-5759)

Indonesia's Eight-Year Plan (1961-1969), by Munadjat
Danasaputro, 12 pp.

INDONESIAN, per, Utusan, Vol II, No 1, 1961,
pp 22-34.

JPRS 4916

167,713

Asia - Indonesia

Non

Sep 61

Anomalies in the Electrical Resistivity of Brasses
and Aluminium Bronzes, by A. A. Presnyakov, L. I.
Dautova, Yu. F. Klychnikov, 5 pp.

RUSSIAN, per, Fiz Metal i Metallov, Vol V, No 5,
pp 676-679.

PP

Sci

172, 881

Oct 61

TT-64-14327

Dautrebande, J.
THE SPONTANEOUS DISINTEGRATION OF CLINKER
WHEN COOLED IN CONTACT WITH AIR 21 Feb 55,
11p
Order from SLA \$1.60 TT-64-14327

Trans. of [Ciment et Ceramique] (France) 1923, v. 28,
p. 335-[360].

DESCRIPTORS: *Cements, *Degradation, Powders,
Calcium compounds, Silicates

(Materials, TT, v. 11, no. 9)

1. Title: Clinker cement
1. Dautrebande, J.

Office of Technical Services

Dautrebande, J.
GRINDING WHEELS: COMPOSITION, SELECTION,
INSTALLATION, SAFETY. 11 June 42, 5p. (figs.
illus. omitted).
Order from SLA \$1.10

62-10000

Trans. of Chaleur et Industrie (France) 1926, v. 7,
p. 636-638.

DESCRIPTORS: *Grinding wheels, Corundum,
Carborundum, Selection, Installation, Safety.

(Unannounced)

62-10000

1. Dautrebande, J.

217173

Office of Technical Services

The Reflex Regulation of Circulation by the
Vasosensitive Nerves of the Carotid Sinus, by
C. Heymans, J. Bouckaert, L. Dautrebande, 76 pp.

FRENCH, per, Archives Internationales de
Pharmacodynamie et de Therapie, Vol XL, No 3,
1931, pp 292-343.

NIH 7-8-60

Sci - Med

Sep 60

124,753

Dauterbande, L.
NEW GENERATORS OF MICROMICELLAR AERO-
SOLS (Nouveaux Générateurs d'Aérosols Micromicel-
laires) tr. by W. H. Everhardy. 4 Sep 59, 11p.
(8 figs. refs. omitted).
Order from OTS or SLA \$1.60

59-19239

Trans. of Z. tschrift für] Aerosol-Forsch[ung] u[nd-]
Therap[ie] (West Germany) 1953, v. 2, p. 585-595.

DESCRIPTORS: *Medical equipment, *Design, *Aero-
sol generators, Aerosols, Particles, Dispersion,
Therapy.

(Biological Sciences--Pathology, TT, v. 8, no. 3)
(over)

59-19239

I. Dauterbande, L.
II. National Institutes of
Health, Bethesda, Md.

211970

5-15-62

Office of Technical Services

New Generators of Microcellular Aerosols, by
L. Dautrebande, 11 pp.

FRITZCH, per, Z. Aerosolforsch u Therap, No 2,
1953, pp 585-595.

NIH 10-20

Sci -Engineering
Oct 59

99,380

Study of Dust Filters Composed of Esparto Grass,
by L. Dautrebranda, P. Angenot, E. Dumoulin.

FRINCH, per, Comptes Rendus de l'Academie des
Sciences, Vol CCV, Paris, 19 Jul 1937, p 240-.

Dept of Interior
Bu of Mines
Central Exper Sta
Pittsburgh, Pa.
Tr 19

Sci - Chem

Dec 59

103,025

Peripheral Paralysis of the Vasomotor System by
Benzol. The Mirczaline-Benzol Syncope, by L.
Deutscherbande.

FRANKE, par, Archives Internationales de Pharmacodynamie et de Therapie, Vol XLIV, No 4, Ghent, 1933, pp 394-413.

Dept of Interior
US Bur of Mines
Central Experiment Station
Pittsburgh, Pa. Tr 8

Sci. Med

83 624

May 59

ECONOMIC UNITS AND LABOR PRODUCTIVITY, BY
MIRKO DANTVIC, 13 PP.

IMMIGRATION, PER, PRODUKTYVOST, NO 1, 1963,
PP 27-32.

JPRS 18980

EEUR - YUUGOSLAVIA
ECON
MAY 63

228,930

Structure of Colingycin, by
Michel Dautreyan, Gerard Dicorte. 11 p.
MUSCH, per, Bulletin Societe de Chimie
Biologique, Vol XLIII, 1961, No 4,
pp 495-504.
ALA TT-64-10646

Jan 67

317,550

Some Peptide Sequences of Coliarycin
by Michel Deutreyvaux, Gerard Biserte.
FRENCH, par, Comptes Rendus des Seances
Societe de Biologie et de ses Filiales,
Vol CLIII, No 8/9, 1959, pp 1346-1350.
SLA TT-64-18647

J n 67

317, 249

The Chlorine-Nitrogen Refining of Non-ferrous
Metals, Especially Light Metals, by W. Dautzenberg,
15 pp.

GERMAN, Hino per, Metall, Vol IV, No 7/8, 1950,
pp 125-129.

S.L.A. Tr 569/56

Sci - Min/Met
Aug 56 CTS/dex

38,370

Investigations on the Kinetics of Polymer
Aging in Viscose, by Burkart Philipp, Horst
Dautzenberg, 25 pp.

GERMAN, per, Faserforschung und
Textiltechnik, Vol IX, No 8, 1958, pp 307-321.

SLA 60-10777

Sci

OTS, Vol III, No 7

Nov 60

133,117

Investigations Into the Aluminothermy of
Manganese, by K. Giesen, W. Dautzenberg,

GRIMAN, per, Archiv f. d. Metallkunde, Vol II,
No 2, 1948, pp 49-53.

Butcher Tr No 3464
5.90

23,611

Scientific - Min/Metals

May 55 CTS

The Action of Fluorides on an Aluminum-Magnesium Alloy, by W. Dautzenberg. 16 p.
GERMAN, per, Zeit. fuer Erbergbau und Metallhuettenwesen, Vol 4, 1951, pp 14-19.
SLA TT-66-10629

W Dautzenberg

Sci-15311
Jul 66

306,078

GLESEN, K.
DAUTZENBERG, W.

STAHL UND EISEN, vol 68, 1948

Investigations into the Aluminothermic Production of
Ferrotitanium.

Butcher #2161, \$6.30